

FIG. 1

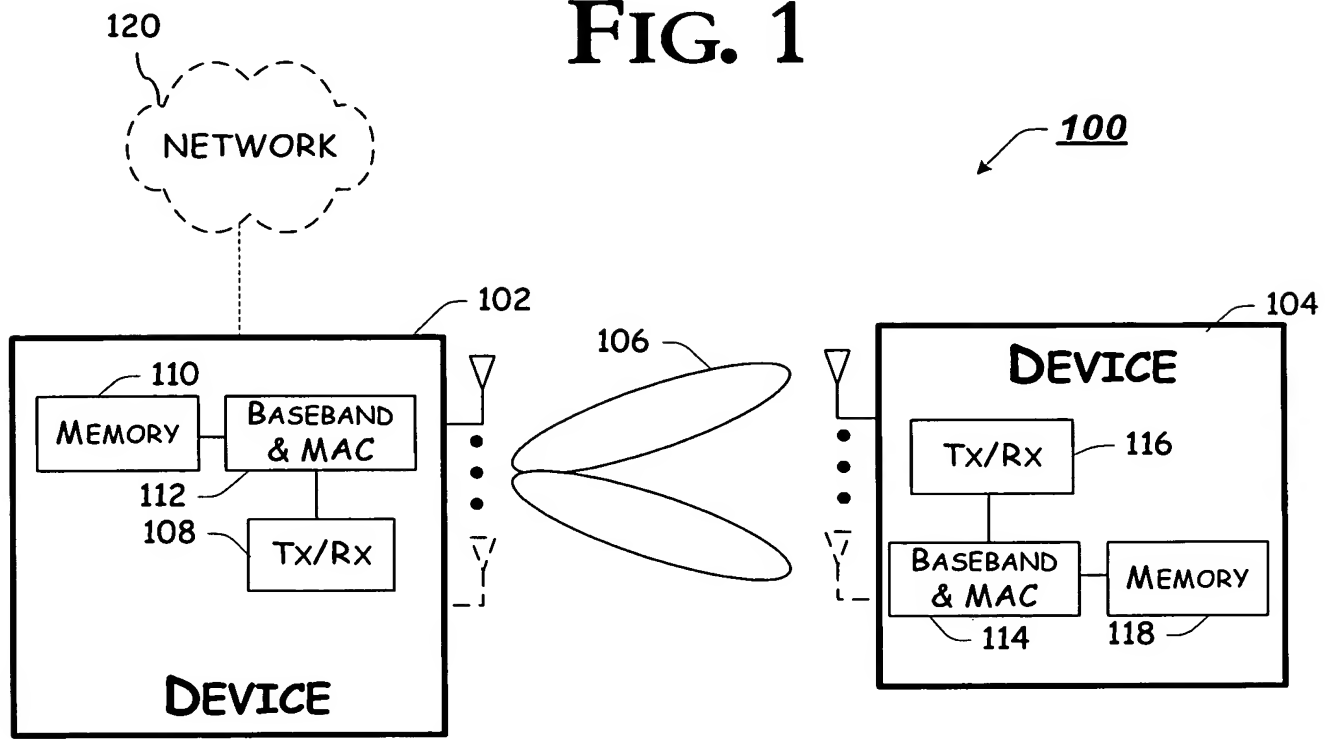


FIG. 2

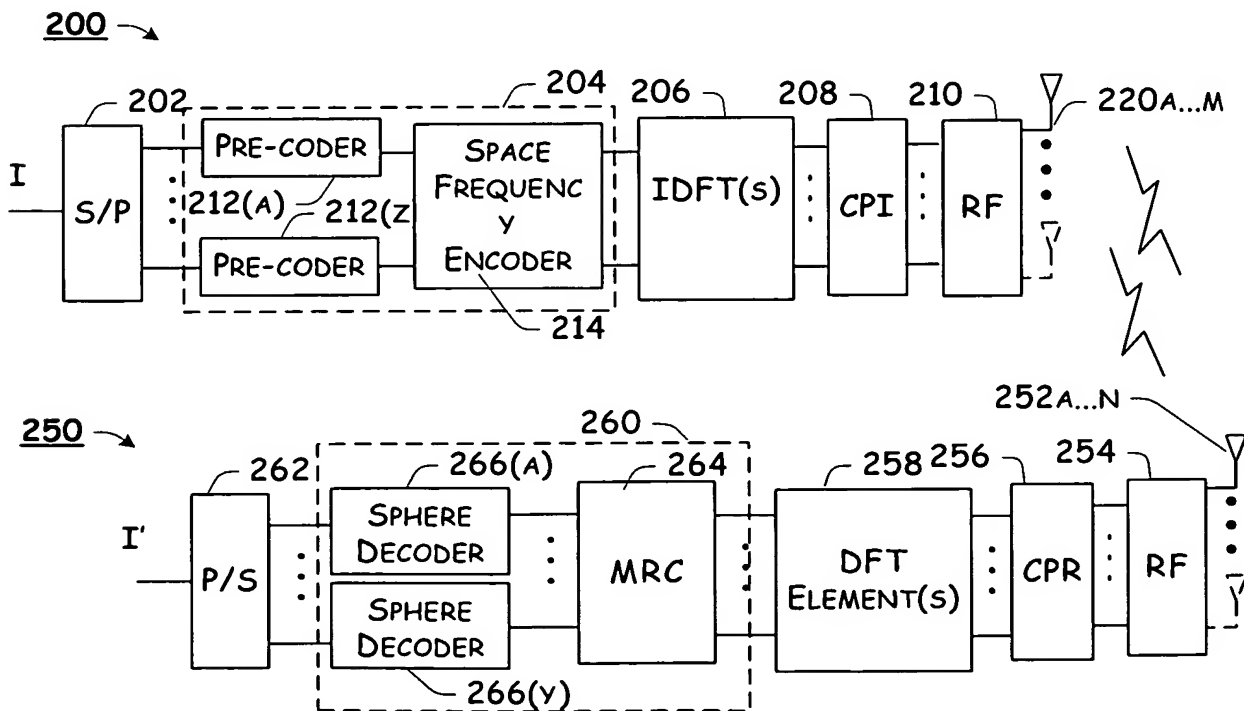


FIG. 3

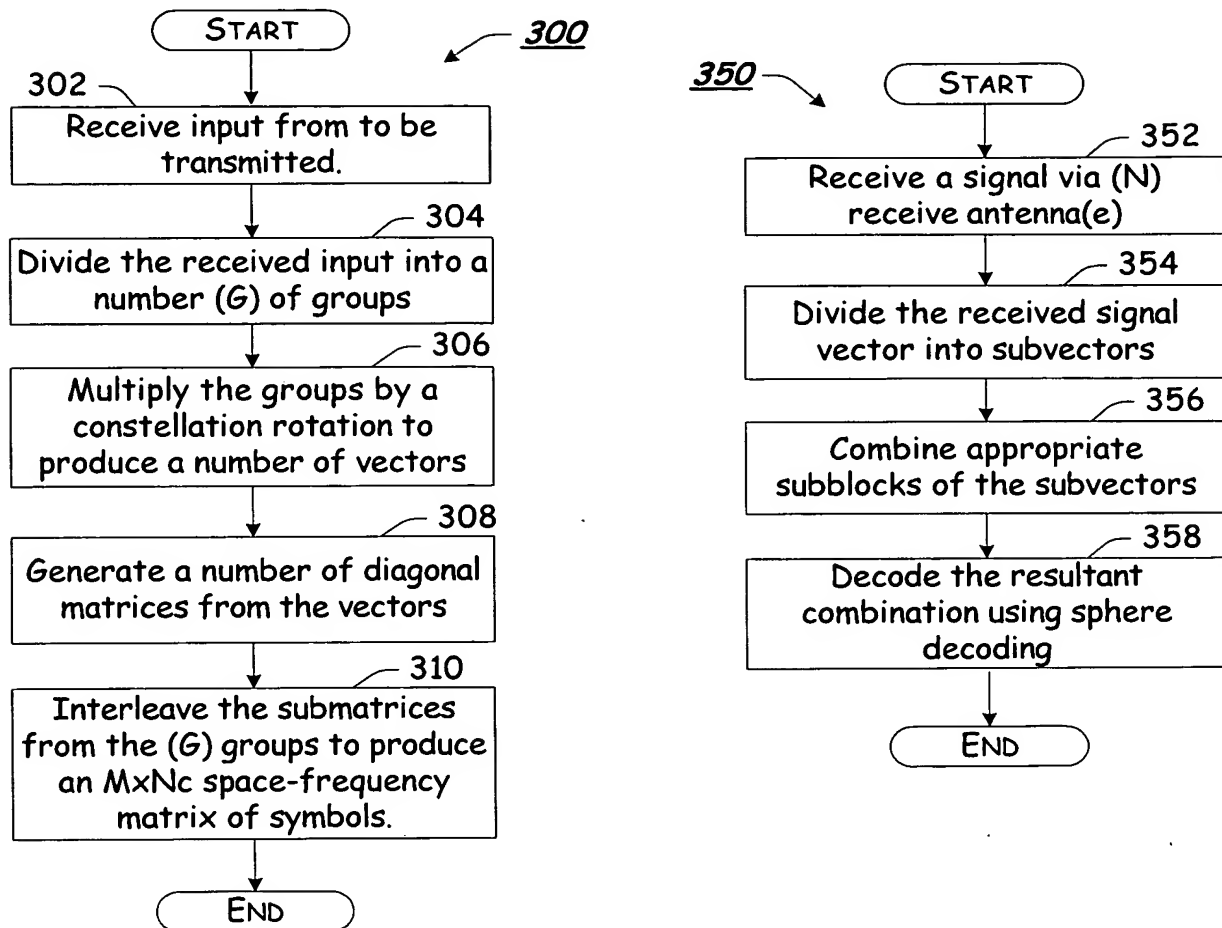


FIG. 5

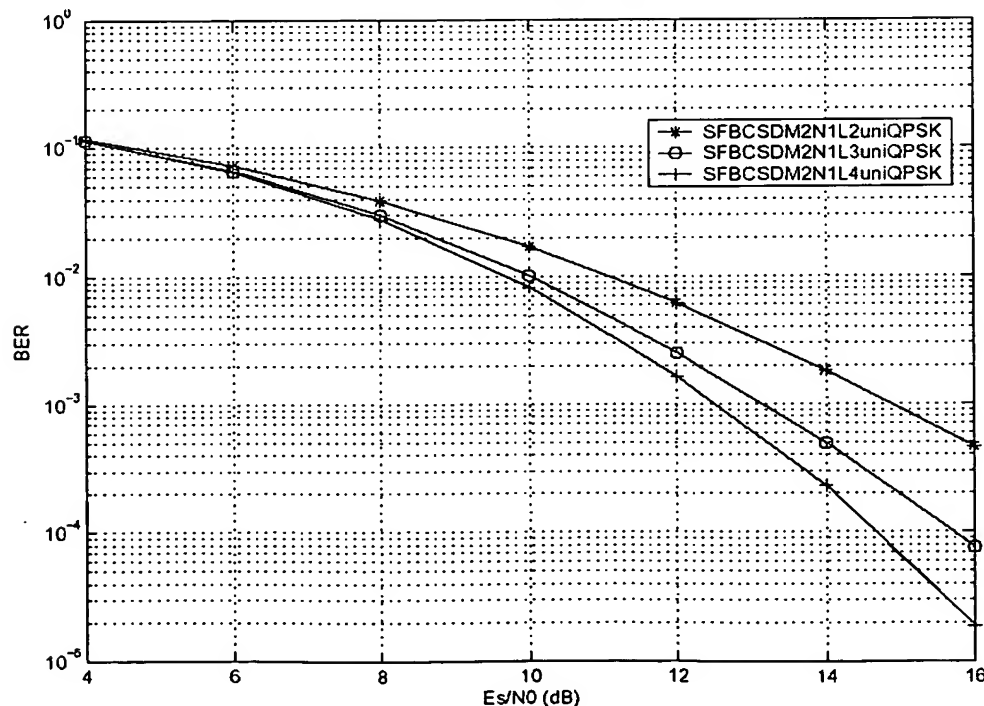
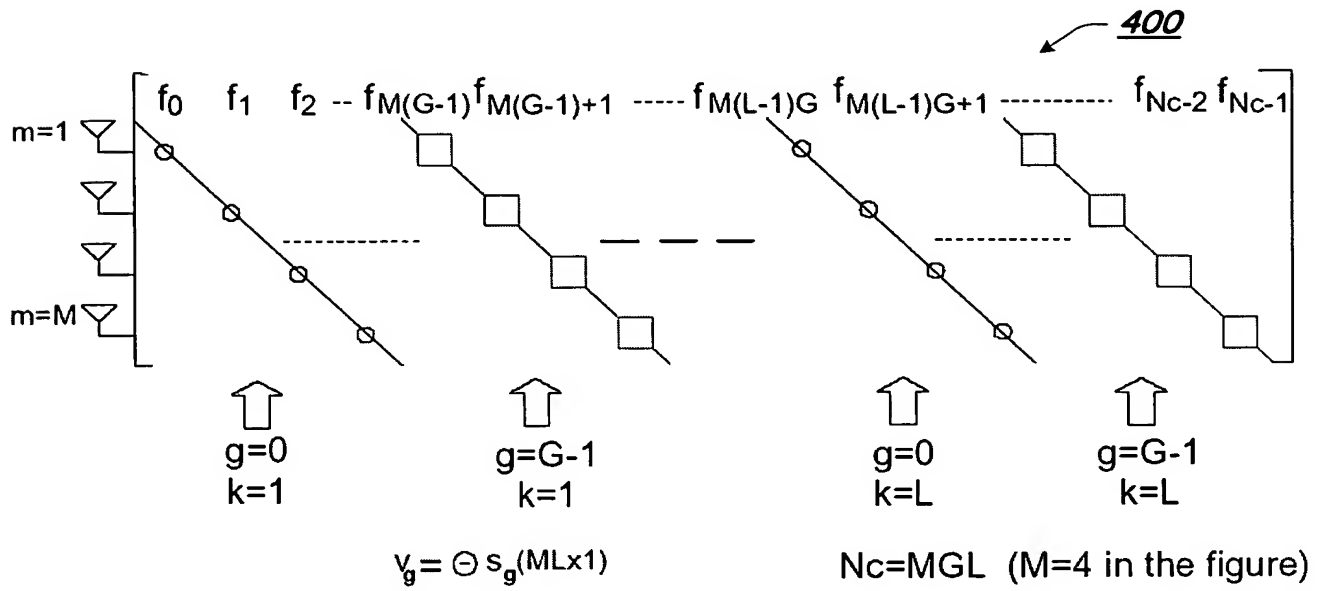
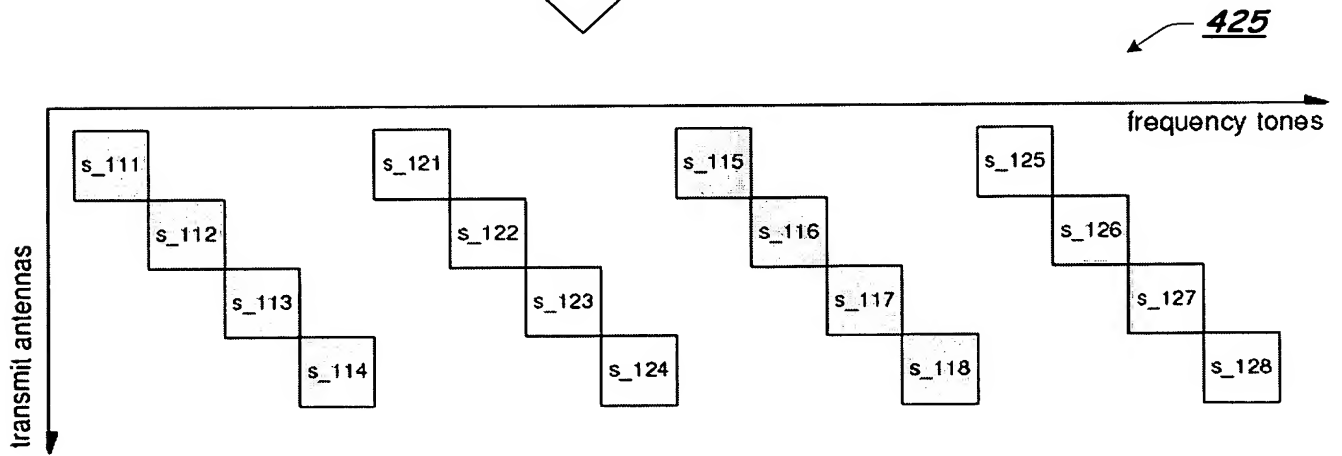
500

FIG. 4



E.g.,



4 antennas, 16 subcarriers, 2 groups, 1 layer

s_{ijk} = the k -th precoded symbol
in the j -th group of the i -th layer

FIG. 6

600

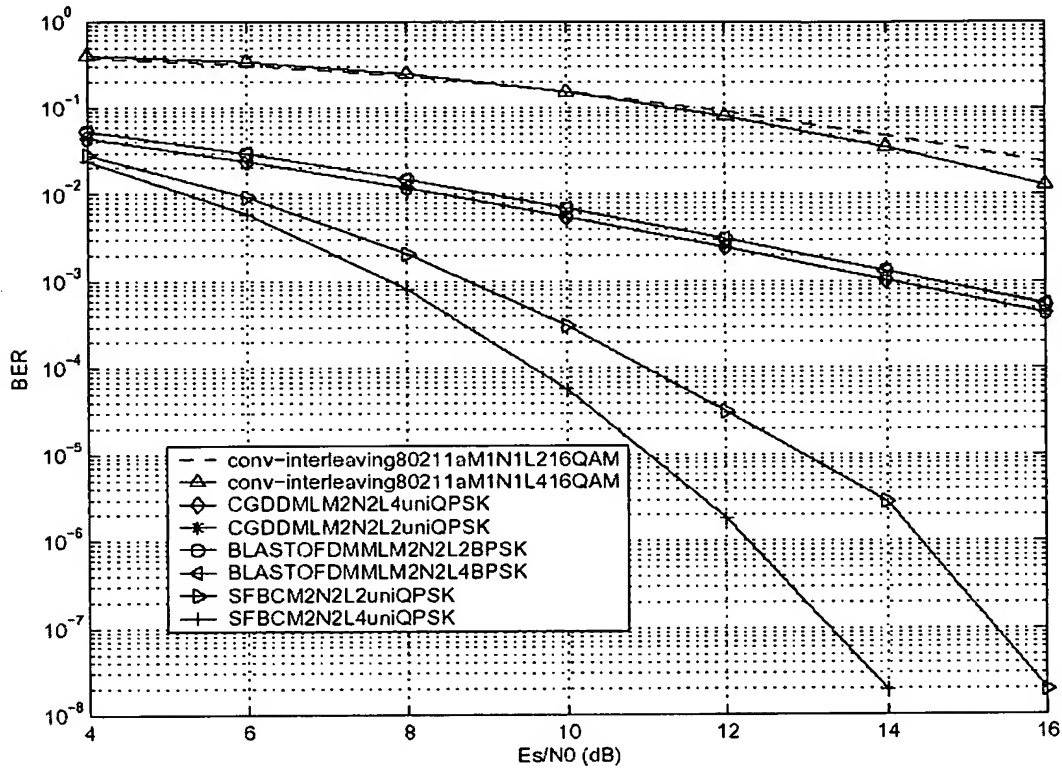


FIG. 7

700

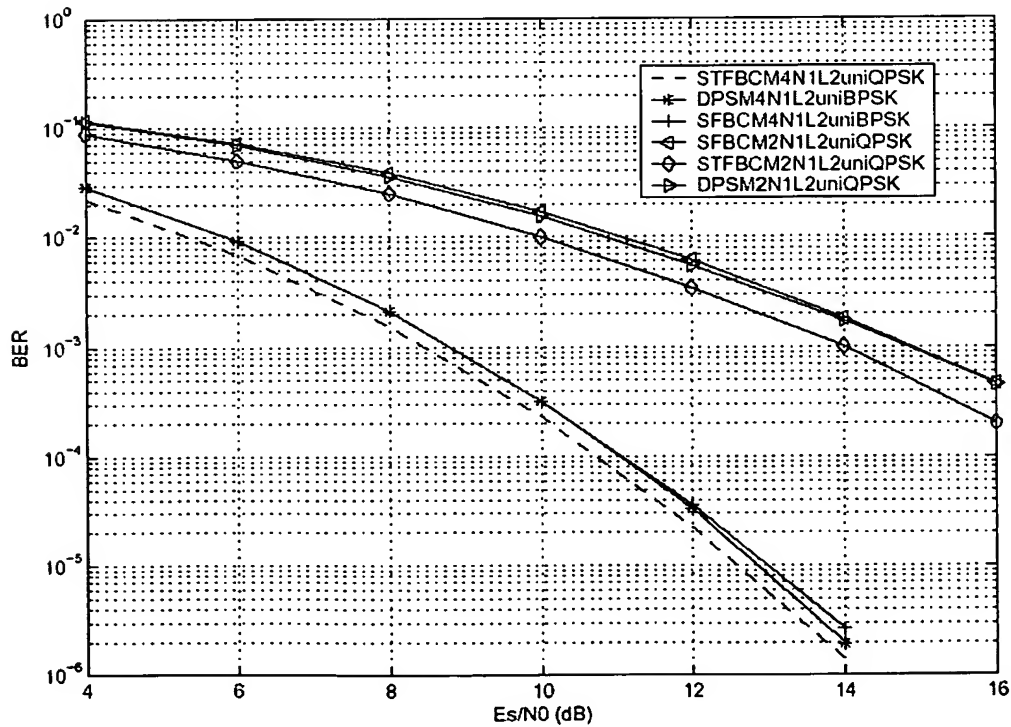


FIG. 8

